UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030311US1

Total Pages in this Submission 49

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandra, vit 22010 1.100	6520
Transmitted her	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an	7,0
invention entitle	ed: , SYSTEM, AND STORAGE MEDIUM FOR PROVIDING A DYNAMIC, MULTI-DIMENSIONAL TY MODELING PROCESS	ν <u> </u>
George M. H	urtis; Ivory W. Knipfer; Jeffrey G. Komatsu; and Manivannan Thavasi	
Assignee: Int	ternational Business Machines Corporation	
	idence: Armonk, New York ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continua		
Which is a:		
☐ Continua	tion 🗆 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continua	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. 🗵 Fili	ng fee as calculated and transmitted as described below	
2. 🗵 Sp	ecification having pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🔲	Cross References to Related Applications (if applicable)	
с. 🗀	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛛	Background of the Invention	
f. 🗵	Brief Summary of the Invention	
g. 🗵		
9. ⊴ h. ⊠		
i. 🛛	Claim(s) as Classified Below	
j. 🛛	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030311US1

Total Pages in this Submission 49

Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113)

	a.		Forma	l	Number of Sheets	6			
	b.		Informa	al	Number of Sheets		-		
4.	☑ Oath or Declaration								
	a.	X	Newly	executed	(original or copy)	Unexecut	ed		
	b.		Copy fr	om a pric	or application (37 CFR 1.6	3(d)) (for con	tinuation/divisional ap	plication only)	
	C.	X	With P	ower of A	ttorney 🔲 Without F	Power of Atto	orney		
	d.		Signed	statemer	NVENTOR(S) nt attached deleting invent 63(d)(2) and 1.33(b).	or(s) named	in the prior applicat	ion,	
5.		The Box	entire d 4b, is	isclosure considere		om which a d		declaration is supplied unde g application and is hereby	
6.		CD	ROM or	CD-R in	duplicate, large table or Co	omputer Pro	gram (Appendix)		
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Compu	ter Reada	able Form (CRF)				
	b.		Specific	cation Sec	quence Listing on:				
			i. 🗆	CD-RO	M or CD-R (2 copies); or				
			ii. 🛚	Paper					
	C.		Statem	ent(s) Ve	rifying Identical Paper and	Computer F	Readable Copy		
					Accompanying A	Application	Parts		
9.	\boxtimes	Ass	ignment	Papers (d	cover sheet & document(s))			
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Cert	ificate of	Mailing					
			First Cla	ess 🗵	Express Mail (Specify La	abel No.): 🗜	EV315697379US		

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030311US1

Total Pages in this Submission 49

Accompanying Application Parts (Continued)

_	Additional Enclosures (please identify below):							
	Associate Power of Attorney							
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
Warning								
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

08/29/03

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. YOR920030311US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 49

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	36	- 20 =	16	x	\$18.00	\$288.00	
ndep. Claims	4	- 3 =	1	x	\$84.00	\$84.00	
Multiple Dependent C	laims (check	if applicable)				\$0.00	
					BASIC FEE	\$750.00	
OTHER FEE (specify	v purpose)					\$0.00	
					TOTAL FILING FEE	\$1,122.00	
 ☑ Charge the amount of \$1,122.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 							
Dated: August 29, 200	o 37 C.F.R. 1.:	311(b).	M Rc C. 55 Bl Tc F2	ANTOR Griffin oomfield lephone csimile (f Signature		

CERTIFICATE OF Applicant(s): GEORGE	MAILING BY "EXPRESS I M. HURTIS ET AL	MAIL" (37 CFR 1.10)	Docket No. YOR920030311US1
Serial No. Not Yet Assigned	Filing Date August 29, 2003	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
Invention: A METHOD MULTI-DIM	, SYSTEM, AND STORAGE ME IENSIONAL COMMODITY MO	DIUM FOR PROVIDING A DY DELING PROCESS	NAMIC,
Utility Patent Appl. w/t	e following correspondence: formal drawings, Declaration & P Statement, Information Disclosur	ower of Attorney, Assign. Record	dation, Assignment, cards (2)
	(Identify type o	of correspondence)	
	the United States Postal Service		
CFR 1.10 III all eliveio	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	exandria, VA 22313-1450 on
	August 29, 2003 (Date)		
		Jessica Wals (Typed or Printed Name of Person Ma (Signature of Person Mailing C EV315697379 ("Express Mail" Mailing La	Ualsh Correspondence)

Note: Each paper must have its own certificate of mailing.